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50745

Application ID:

10613115

Title of Invention:

METHODS FOR REPAIRING DAMAGED INTERVERTEBRAL

DISCS

First Named Inventor:

Lewis Sharps

Domestic/Foreign Application:

Domestic Application

Filing Date:

2003-07-03

Effective Receipt Date:

2003-11-17

Submission Type:

Information Disclosure

Statement

Filing Type:

Confirmation number:

4213

Attorney Docket Number:

NONE

Total Fees Authorized:

Digital Certificate Holder: cn=John Thomas Raffle,ou=Registered Attorneys,ou=Patent and

Trademark Office,ou=Department of Commerce,o=U.S. Government,c=US Certificate Message Digest: 99b454833e04d5376fd3fa709f77523102d8d4ef



TRANSMITTAL

Electronic Version v1.1 Stylesheet Version v1.1.0

Title of Invention

METHODS FOR REPAIRING DAMAGED INTERVERTEBRAL DISCS

Application Number:

10/613115

Date:

2003-07-03

First Named Applicant:

Lewis Sharps

Confirmation Number:

4213

Attorney Docket Number:

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Submitted by:	Elec. Sign.	Sign. Capacity	
Richard Batt	RRB	Attorney	
Registered Number: 43485			

Documents being submitted Files

us-ids

S-9-6Standard3-usidst.xml

us-ids.dtd us-ids.xsl

Comments

part 3 of 5

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ELECTRONIC INFORMATION DISCLOSURE STATEMENT

Electronic Version v18
Stylesheet Version v18.0

Title of Invention

METHODS FOR REPAIRING DAMAGED INTERVERTEBRAL DISCS

Application Number:

10/613115

Confirmation Number:

4213

First Named Applicant:

Lewis Sharps

Attorney Docket Number: .

Search string:

(6074386 or 6090106 or 6093186 or 6228081 or 6261286 or 6293942 or 6306134 or 3815604 or 3920021 or 4590934 or 4785823 or 4805616 or 4832048 or 5085659 or 5171311 or 5207675 or 5888198 or 5891095 or 5902272 or 6066134 or 6149620 or 6159194 or 6159208 or 6179836 or 6190381 or 6203542 or 6224592 or 6235020 or 6238391 or 6254600 or 6264652 or 6296636 or 6296638 or 6312408 or 6322549 or 6355032 or 6363937 or 6379351 or 6391025 or 6416507 or 6416508 or 6432103 or 5873855 or 6024733 or 6063079 or 6109268 or 6117109 or 6142992

US Patent Documents

Note: Applicant is not required to submit a paper copy of cited US Patent Documents

or 6179824 or 6183469).pn.

init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass
	1	6074386	2000-06-13	Goble et al.			
	2	6090106	2000-07-18	Goble et al.			
	3	6093186	2000-07-25	Goble et al.			
	4	6228081	2001-05-08	Goble			
	5	6261286	2001-07-17	Goble et al.			
	6	6293942	2001-09-25	Goble et al.			
	7	6306134	2001-10-23	Goble et al.			
	8	3815604	1974-06-11	O'Malley et al.			
	9	3920021	1975-11-18	Hiltebrandt			
	10	4590934	1986-05-27	Malis et al.			
	11	4785823	1988-11-22	Eggers et al.			

Pao	
Cohen	
Rydell	
Rydell et al.	
Canady	
Eggers et al.	
Baker et al.	
Eggers et al.	
Hovda et al.	
Eggers et al.	
Olsen et al.	
Ellsberry et al.	
Eggers et al.	
Cheng et al.	
Olsen et al.	
Willink et al.	
Eggers et al.	
Cheng et al.	
Davison et al.	
Eggers et al.	
Eggers et al.	
Hovda et al.	
Hovda et al.	
Thapliyal et al.	
Weinstein et al.	
Eggers et al.	
Eggers et al.	
Ellsberry et al.	
Eggers et al.	
Eggers et al.	
Hovda et al.	
Thapliyal et al.	
Eggers et al.	
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48	6142992	2000-11-07	Cheng et al.
49	6179824	2001-01-30	Eggers et al.
50	6183469	2001-02-06	Thapliyal et al.

Remarks

Note: Remarks are not for responding to an office action.

This is part 3 of 5 submissions being filed on November 17, 2003. This IDS is being filed before the mailing date of the first Office Action on the merits. Accordingly, Applicants believe that no fee is necessary. Thank you.

Signature

Examiner Name	Date